

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference BS/1-22749/CGM 517	FOR FURTHER ACTION see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, Item 5 below.	
International application No. PCT/EP 03/10393	International filing date (day/month/year) 18/09/2003	(Earliest) Priority Date (day/month/year) 26/09/2002
Applicant CIBA SPECIALTY CHEMICALS HOLDING INC.		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 04 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

- a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, the international search was carried out on the basis of the sequence listing :

☐ contained in the international application in written form.

☐ filed together with the international application in computer readable form.

☐ furnished subsequently to this Authority in written form.

☐ furnished subsequently to this Authority in computer readable form.

☐ the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.

☐ the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished

2. ☐ Certain claims were found unsearchable (See Box I).

3. ☐ Unity of invention is lacking (see Box II).

4. With regard to the **title**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. The figure of the **drawings** to be published with the abstract is Figure No.

☐ as suggested by the applicant.

☐ because the applicant failed to suggest a figure.

☐ because this figure better characterizes the invention.

☐ None of the figures.

INTERNATIONAL SEARCH REPORT

International Application No.

PCT/EP 03/10393

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C08L83/10 C08L53/00 C08L51/08 C08F4/00 C07D211/94

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C08L C08F C07D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 96 39349 A (AVERY DENNISON CORP ;MANN ROGER H (US); SUN EDWARD I (US); PLAMTHO) 12 December 1996 (1996-12-12)	1-9, 12-14
Y	page 4, line 1 -page 5, line 4 page 5, line 28 -page 9, line 17; table A page 11, line 1 -page 13, line 34; claims; examples 3,17-19; table VIII	10,11
X	US 3 691 257 A (KENDRICK THOMAS CHARLES ET AL) 12 September 1972 (1972-09-12)	1-9, 12-14
Y	column 1, line 4 -column 5, line 32; claims; examples 1-5	10,11
	--- -/--	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

& document member of the same patent family

Date of the actual completion of the international search

12 January 2004

Date of mailing of the international search report

16/01/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel (+31-70) 340-2040, Tx. 31 651 epo nl.
Fax: (+31-70) 340-3016

Authorized officer

Otegui Rebollo, J

INTERNATIONAL SEARCH REPORT

International Application No.

PCT/EP 03/10393

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 34 41 239 A (SCHILL & SEILACHER) 22 May 1986 (1986-05-22)	1-9, 12-14
Y	page 4, paragraph 1 page 5, last paragraph -page 6, paragraph 2 page 8, paragraph 2 -page 18, paragraph 2; claims; examples 3,4,7	10,11
Y	US 5 627 248 A (KOSTER ROBERT A ET AL) 6 May 1997 (1997-05-06) cited in the application column 1, line 26 -column 3, line 4 column 8, line 9 -column 12, line 2; claims	1-14
Y	WO 02 48205 A (NESVADBA PETER ;CIBA SC HOLDING AG (CH); ZINK MARIE-ODILE (FR); WU) 20 June 2002 (2002-06-20) cited in the application page 1, paragraph 2 page 3, paragraph 2 page 28, paragraph 5 page 30, paragraph 3 -page 31, paragraph 4; claims; tables 1-3	1-14
Y	WO 99 46261 A (FUSO FRANCESCO ;CIBA SC HOLDING AG (CH); WUNDERLICH WIEBKE (DE); R) 16 September 1999 (1999-09-16) cited in the application page 4, paragraph 3 -page 11, line 3; claims; table 3	10,11,15
Y	PATENT ABSTRACTS OF JAPAN vol. 2002, no. 05, 3 May 2002 (2002-05-03) & JP 2002 030106 A (SANKYO CO LTD), 31 January 2002 (2002-01-31) abstract claim 15	10,11,15

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP 05/10393

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 9639349	A	12-12-1996	US 5728469 A AU 6266196 A EP 0842108 A1 WO 9639349 A1	17-03-1998 24-12-1996 20-05-1998 12-12-1996
US 3691257	A	12-09-1972	DE 1915789 A1 FR 2005036 A5 GB 1257304 A	09-10-1969 05-12-1969 15-12-1971
DE 3441239	A	22-05-1986	EP 0243514 A1 DE 3441239 A1	04-11-1987 22-05-1986
US 5627248	A	06-05-1997	US 5677388 A	14-10-1997
WO 0248205	A	20-06-2002	AU 2484102 A CA 2431393 A1 WO 0248205 A1 EP 1343827 A1	24-06-2002 20-06-2002 20-06-2002 17-09-2003
WO 9946261	A	16-09-1999	AT 408655 B AT 38799 A AU 754927 B2 AU 1863699 A AU 2929699 A BE 1012399 A3 BR 9900977 A CA 2264460 A1 CA 2321792 A1 CH 693416 A5 CN 1228424 A CZ 9900789 A3 DE 19909767 A1 WO 9946261 A1 EP 1071681 A1 ES 2155014 A1 FR 2777892 A1 GB 2335190 A , B IT MI990453 A1 JP 11322714 A JP 2002506070 T NL 1011493 C2 NL 1011493 A1 SG 82601 A1 TW 495515 B US 2002107397 A1 US 6353107 B1 US 2003220423 A1 US 6566468 B1	25-02-2002 15-06-2001 28-11-2002 23-09-1999 27-09-1999 03-10-2000 21-03-2000 09-09-1999 16-09-1999 31-07-2003 15-09-1999 15-09-1999 16-09-1999 16-09-1999 31-01-2001 16-04-2001 29-10-1999 15-09-1999 05-09-2000 24-11-1999 26-02-2002 28-10-1999 10-09-1999 21-08-2001 21-07-2002 08-08-2002 05-03-2002 27-11-2003 20-05-2003
JP 2002030106	A	31-01-2002	NONE	